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# CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/01/2005

Mark D. Lorusso Lorusso Loud & Kelly LLP 440 Commercial Street Boston, MA 02109

EXAM	INER				
CASTRO, ARNOLD					
ART UNIT	PAPER NUMBER				

3747

DATE MAILED: 08/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,806	10/31/2003	Ernst Wintner	TRG-319	2450

TITLE OF INVENTION: INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected be maintenance fee notifications	elow or directed otherwise	in Block I, by (a) s	pecifying a new c	orrespondence address	; and/or (b) indicating a separ	rate "FEE ADDRESS" for
	ADDRESS (Note: Use Block 1 for a	my change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	mailing can only be used fo nis certificate cannot be used fo al paper, such as an assignme e of mailing or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, must
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Mark D. Lorusso Lorusso Loud & Ke 440 Commercial Str Boston, MA 02109				Ce I hereby certify that the States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the de	mission st deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
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						(Signature)
						(Date)
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CASTRO, A	ARNOLD	3747		123-14300B	_	
Address form PTO/SB/12.  "Fee Address" indicatic PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND 1 PLEASE NOTE: Unless a recordation as set forth in 1 (A) NAME OF ASSIGNE  Please check the appropriate at 4a. The following fee(s) are e Issue Fee  Publication Fee (No sm Advance Order - # of 65. Change in Entity Status (	ence address (or Change of O2) attached.  on (or "Fee Address" Indicar r more recent) attached. Use  RESIDENCE DATA TO Blue an assignee is identified be an assignee is identified be assignee category or categor	E PRINTED ON TH.  Be PRINTED ON TH.  It was no assignee dat of this form is NOT a  (B) Fries (will not be print the	(1) the names of or agents OR, alte or agents OR, alte (2) the name of a registered attorney 2 registered patenilisted, no name with the control of the cont	single firm (having as y or agent) and the nari attorneys or agents. If II be printed.  or type) the patent. If an assig g an assignment.  Ty and STATE OR CO  Individual Commount of the fee(s) is entire to a card. Form PTO-203 thereby authorized by omber	a member a 2 nes of up to fino name is 3 nee is identified below, the depuntation or other private groundlessed.  8 is attached. charge the required fee(s), or (enclose an extra content or other private groundlessed.	oup entity Government  credit any overpayment, to opy of this form).
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The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recor	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publication will not be accepted from the and Trademark O	n Fee (if any) or to rom anyone other to ffice.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	ition identified above.  ne assignee or other party in
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This collection of information an application. Confidentialit submitting the completed applits of this form and/or suggestions Box 1450, Alexandria, Virgina 22313-1 Under the Paperwork Reducti	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. olication form to the USPT for reducing this burden, 8 ia 22313-1450. DO NOT 5 450.	11. The information i 122 and 37 CFR 1.1 D. Time will vary de ould be sent to the C SEND FEES OR CO are required to respo	is required to obtain 4. This collection pending upon the thief Information C MPLETED FORM and to a collection of	n or retain a benefit by is estimated to take 12 individual case. Any c officer, U.S. Patent and IS TO THIS ADDRES of information unless it	the public which is to file (and minutes to complete, includin omments on the amount of tir l Trademark Office, U.S. Depr S. SEND TO: Commissioner displays a valid OMB control	I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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Mark D. Lorusso			CASTRO, A	ARNOLD
Lorusso Loud & Ke 440 Commercial St			ART UNIT	PAPER NUMBER
Boston, MA 02109			3747	
			DATE MAILED: 08/01/2005	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 66 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 66 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.